

JESÚS ALEJANDRO CHAN YAMA

Full Stack Developer

Playa del Carmen, Quintana Roo | +52 984 310 2523 | alejandrochan147@hotmail.com | github.com/alejandr003

PROFESSIONAL SUMMARY

Full Stack Developer with hands-on experience building and shipping digital platforms for clients in the Riviera Maya. I participate in all development phases, from design and implementation to deployment. I've worked on real-world projects including SaaS reservation systems, healthcare platforms, and short-term accommodation services. Comfortable working with user management, data protection, document generation, cloud storage, and ensuring applications are stable and ready for production. I learn quickly and work well within development teams.

TECHNICAL SKILLS

Frontend: React, Next.js, TypeScript, Component Architecture, State Management, Responsive Design, UI Implementation

Backend: Node.js, REST API Development, Database Design, User Authentication, User Roles & Permissions, Data Validation

Infrastructure: AWS S3 Cloud Storage, Document Protection, PDF Generation, Unit Testing, Test Automation

Mobile Development: React Native, Cross-platform Development

Tools & Methods: Git/GitHub, GitHub Actions, CI/CD Pipelines, Agile/Scrum, Code Review, Team Collaboration

PROFESSIONAL EXPERIENCE

Full Stack Developer

Foxlabs Developers / Nawal Tech | Playa del Carmen | July 2025 - June 2026

- Developed features for multiple production platforms: reservation system, healthcare application, and accommodation management platform
- Built user management modules including authentication, user profiles, roles, permissions, and data validation
- Implemented cloud storage integration with AWS S3 buckets for file uploads and secure file management
- Developed document protection and PDF generation systems for sensitive data handling
- Created and maintained unit tests for modules, ensuring code quality and stability before deployment
- Maintained and updated unit tests for modules to ensure automated testing workflows ran correctly before deployment
- Participated in design and architecture decisions for new features and system improvements
- Worked in Scrum teams with regular sprint cycles and continuous delivery to client requirements

Systems Support Technician (Contract)

Playa del Carmen | 2024

- Provided technical support and equipment maintenance
- Troubleshoot hardware and software issues for end users

EDUCATION & CERTIFICATIONS

Bachelor's in Software Management & Development

Universidad Tecnológica de la Riviera Maya | 2025 - Present

Associate's in Cross-platform Software Development

Universidad Tecnológica de la Riviera Maya | 2023 - 2025

CCNA: Switching, Routing and Wireless Essentials

Cisco Certified | 2024

Introduction to Cybersecurity

LANGUAGES

Spanish (Native) | English (Intermediate)